Docket No.: 0425-1253PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Patent Application of: Toru NISHIMURA et al. | |
|---|----------------------------|
| Application No.: 10/574,907 | Confirmation No.: 7128 |
| Filed: April 6, 2006 | Art Unit: N/A |
| For: PROCESS FOR PRODUCING TERTIARY AMINE | Examiner: Not Yet Assigned |

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Notification of Missing Requirements dated February 26, 2007, Applicant respectfully submits:

Attached is a copy of the Notification of Missing Requirements (371 Formalities Letter).

- Attached is the Executed Declaration and Power of Attorney [Original [Photocopy.
- The specification attached to the executed Declaration and Power of Attorney is a true copy of the specification that was filed in the U.S. Patent and Trademark Office on April 6, 2006, including any amendments thereto (if applicable) filed on even date therewith.
- The undersigned hereby declares that "Attorney Docket No. 0425-1253PUS1" on page 1 of the attached Inventors' Declaration corresponds to Appl. No. 10/574,907 filed April 6, 2006 entitled "PROCESS FOR PRODUCING TERTIARY AMINE."

Application No.: 10/574,907

2 JWB/enm

Docket No.: 0425-1253PUS1

Application No.: 10/574,907 Docket No.: 0425-1253PUS1

Attached hereto is the fee transmittal listing the required fees.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: April 25, 2007

Respectfully submitted.

John W. Bailey

Régistration No.: 32,881

BIRCH, STEWART, KOLASCH & BIRCH, LLP

8110 Gatehouse Road

Suite 100 East P.O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000

Attorney for Applicant

Attachment(s)

3 JWB/enm



United States Patent and Trademark Office



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U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY, DOCKET NO.

10/574,907

Toru Nishimura

04251253PUS1

EVIERNATIONAL APPLICATION NO PCT/JP04/15313

2292 BIRCH STEWART KOLASCH & BIRCH

PO BOX 747 FALLS CHURCH, VA 22040-0747

LA. FILING DATE PRIORITY DATE

10/08/2004

10/08/2003

CONFIRMATION NO. 7128

371 FORMALITIES LETTER

OC000000022649442

Date Mailed: 02/26/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 04/06/2006
- English Translation of the IA filed on 04/06/2006
- Copy of the International Search Report filed on 04/06/2006
- Preliminary Amendments filed on 04/06/2006
- Information Disclosure Statements filed on 04/06/2006
- Request for Immediate Examination filed on 04/06/2006
- U.S. Basic National Fees filed on 04/06/2006
- Priority Documents filed on 04/06/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- . Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:



\$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a pelition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

PART 1 - ATTORNEY/APPLICANT COPY

| *************************************** | *************************************** | , |
|---|---|------------------|
| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY, DOCKET NO. |
| \$ 0.50 T 0.50 T | 25 2323 7.232 6.73.73 8.33 | 0.4925923505 |
| 10/5/4,907 | PC1/3P04/15515 | 04X31X334A31 |

FORM PCT/DO/EO/905 (371 Formalities Notice)

PTO/SB/77 (52-07)
Approved for use through 62/28/2007, OMB 9851-0832
U.S. Pistent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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| Under the Pa | perwork Reduction Act of | f 1995, no person are | required to | respond to a collection | ~~~~ | | | i control number |
|---|--|---|---|--|--|---|--|---|
| Effective on 12/08/2004. | | | Complete if Known | | | | | |
| Fees pursuant to the Consolidated Appropriations Act, 2006 (H.R. 4818). | | | Application Num | | 10/574,907-Conf. #7128 | | | |
| FEE TRANSMITTAL | | | Filing Date | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ | Aprili 6, 2006 Toru NISHIMURA | | | |
| | For FY 2 | 007 | | First Named Ins Examiner Name | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | Vot Yet Assign | ~~~~~ | ····· |
| | t claims small entity sta | | 27 | | | | | *************************************** |
| | NT OF PAYMENT | (\$) 130.0 | ~~~~~~ | Art Unit N/A Attorney Parket Nn 0425-1253PUS1 | | | *************************************** | |
| | Attorney Docket | NO. | *************************************** | | *************************************** | | | |
| METHOD OF | PAYMENT (check | call that apply) | | | ······································ | | | |
| Check | Credit Card | Money Order | Non | w Other (| (please identi | fy): | | |
| x Deposit Ac | COURT Deposit Account | Number 02-2448 | Deposit Acc | ount Name: | Birch, Ste | wart, Kolasch | & Birch, | LLP |
| For the | above-identified dep | iosit account, the | Director is | hereby authorize | ed to: (chec | k all that apply) | | |
| ×c | harge tee(s) indicate | woled b | | Charg | e fee(s) ind | icated below, e | xcept for t | he filing fee |
| 3 C | harge any additional e(s) under 37 CFR | fee(s) or underpa | yments o | x Credit | any overpa | yments | | |
| FEE CALCU | | *************************************** | ********** | | ••••• | | | *************************************** |
| 1. BASIC FILIN | G, SEARCH, AND E | XAMINATION F | EES | | | *************************************** | | ************************************** |
| | F | ILING FEES | | ARCH FEES | EXAMIN | ATION FEES | | |
| Application T | ype Fee (| Small Entity \$) Fee (\$) | Fee (S | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | Fees | Paid (\$) |
| Utility | 300 | | 500 | 250 | 200 | 100 | | |
| Design | 200 | 100 | 100 | 50 | 130 | 65 | | |
| Plant | 200 | 100 | 300 | 150 | 160 | 80 | | |
| Reissue | 300 | 150 | 500 | 250 | 600 | 300 | | XXXXXXXXXX |
| Provisional | 290 | 100 | 0 | Ó | 0 | 0 | Series de la constant | |
| 2. EXCESS CL | AIM FEES | | | | | | | Small Entity |
| <u>Fee Description</u> Each claim ove | r 20 (including Reis | sues) | | | | | <u>Fee.(\$)</u> 50 | E ee.(\$) 25 |
| | ent claim over 3 (inc | | | | | | 200 | 100 |
| Multiple depen | | | | | | | 360 | 180 |
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| 1 | .3 s | X | | | | | | |
| 3. APPLICATIC | | a hair ion 's diciona a | edet. 4 | | ********* | | | |
| If the specifical listings unc | nion and drawings e for 37 CFR 1.52(e)), action thereof. See | the application s | ize fee du | e is \$250 (\$125) | onically fill for small en | ed sequence or tity) for each a | computer dditional 5 | i0 |
| Total Sheet | a Extra Shee | rts Numbe | r of each a | dditional 50 or fra | ction thereof | Fee (\$) | <u>Fee</u> | Paid (\$) |
| *************************************** | ×300 × | | | (round up to a who | ole number) : | ¢ | × | |
| 4. OTHER FEE | | | 1.5 | | | | Fees | Paid (S) |
| Non-English Specification. \$130 fee (no small entity discount) | | | | | | | | |
| Other (e.g.,)atc filing surcharge): 1051 Surcharge-Late oath or declaration 130.60 | | | | | | | | |
| SUBMITTED BY | | | | | | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ | | |
| Signature | / A | <u> 2-12-11-90</u> | 2.83 | Registration No. 32,881 Tales (Atternoy/Agent) | | | (703) 205-8000 | |
| Name (PrintType) | John W. Bailey | 7 | | | | Gate | April 28 | 3, 2007 |